## DECLARATION/ POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

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$\boxtimes$	Declaration
	Submitted
	With Initial
	Filina

Declaration
 Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)

Attorney Docket Number:	TNT-113US		
First Named Inventor:	Liyan Zhang et al.		
COMPLETE IF KNOWN			
Application Number:	To Be Assigned		
Filing Date:	Herewith		
Art Unit:	To Be Assigned		
Examiner Name:	To Be Assigned		

I hereby declare that:					
Each inventor's residence, mailing address, and citizenship are as stated below next to their name.					
I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:					
A METHOD OF TUNING WAVELENGTH TUNABLE ELECTRO-ABSORPTION MODULATORS					
(Title of the Invention)					
the specification of which					
is attached hereto					
OR					
was filed on (MM/DD/YYYY) as United States Application or PCT International Application Number					
and was amended on (MM/DD/YYYY) (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.					
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.					
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.					
Prior Foreign Application	Country	Foreign Filing Date	Priority Not	Certified Co	opy Attached?
Number(s)		(MM/DD/YYYY)	Claimed	Yes	No
					П

## Declaration/Power Of Attorney for Utility or Design Patent Application (continu d)

Practitioners at Customer Number 23	1 <u>122</u> or affix Customer I	Number Bar Code Lab	pel here		
OR Practitioner(s) named below:					
Name			Regis	stration Number	
as my/our attorney(s) or agent(s) to pros Patent and Trademark Office connected t		dentified above, and t	to transact a	II business in the United St	ates
Direct all correspondence to:  Practitioners Customer Number listed above; OR  Correspondence Address Below					
Name:					
Address:		<del></del>			
City: Sta	State:		Zip:		
Country: Tel	Telephone:		Fax:		
I hereby declare that all statements made belief are believed to be true; and further t like so made are punishable by fine or imp jeopardize the validity of the application or	that these statements worksonment, or both, und	ere made with the known the ler 18 U.S.C. 1001 and	owledge that	willful false statements and	d the
Name of Sole or First Inventor:					
Given Name (first and middle (if any))		Family Name or Surname			
Liyan		Zhang			
Inventor's Signature			Date:	_	
Residence: City: Clarksville	State: MD	Country: USA		Citizenship: Canada	
Mailing Address: 12186 Flowing Water Trail					
Mailing Address:					
City: Clarksville State: MD Zip: 21029 Country: USA					
Additional inventors are listed on	the next page.				

## Declaration/Power Of Attorney for Utility or Design Patent Application (c ntinued)

Name of Second Inventor:		A Petition has been filed for this unsigned inventor.		
Given Name (first and middle (if any))		Family	Name or Surname	
Newton C.			Frateschi	
Inventor's Signature	e 1	<u></u>	Date: 8/20/2003	
Residence: City: Breingisville	State: PA	Country: USA	Citizenship: Brazil	
Mailing Address: 1063 Mosser Road				
Mailing Address: Apartment M-106				
City: Breinigsville	State: PA	Zip: 18031	Country: USA	
Name of Third Inventor:		A Petition has been filed for this unsigned inventor.		
Given Name (first and middle (	Given Name (first and middle (if any)) Family Name or Surname		Name or Surname	
Jiaming		Zhang		
Inventor's Signature	John Jan		Date: 8-20-2003	
Residence: City: Breingsville	State: PA	Country: USA	Citizenship: Canada	
Mailing Address: 1063 Mosser Road				
Mailing Address: Apartment F-102				
City: Breingsville	State: PA	Zip: 18031	Country: USA	
Name of Fourth Inventor:		A Petition has been filed for this unsigned inventor.		
Given Name (first and middle (if any)) Family Name or Surname		Name or Surname		
Aaron			Bond	
Inventor's Signature			Date: 8-20-2003	
Residence: City: Orefiled	State: PA	Country: USA	Citizenship: USA	
Mailing Address: 829 Rebecca Lane				
Mailing Address:				
City: Orefield	State: PA	Zip: 18069 Country: USA		
Additional inventors are listed on Supplemental Sheet(s).				